Sanitized Copy Approved for Release 2011/06/23: CIA-RDP82-00457R002900670009-2 CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION REPORT CD NO. COUNTRY USSR DISTR. 18 J4 14 49 SUBJECT Soviet Dynamite Factories OF PAGES **PLACE** NO. OF ENCLS. ACQUIRED (LISTED BELOW) DATE OF INF 50X1-HUM SUPPLEMENT TO REPORT NO. DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE AE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT 50 C. \$1 AND \$2. AS AMENDED. ITS TRANSMISSION OF THE REVELATION S CONTENTS IN ANY MANNES TO AN UNAUTHORIZED PERSON IS PRO-ED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED. THIS IS UNEVALUATED INFORMATION 50X1-HUM The Soviets control three main dynamite factories working on the so-called 50X1-HUM process, which is now considered to be out-of-date and too expensive One is situated near Stalingrad, one near Moscow, and one south of Warsaw. It is not believed that there is any dynamite factory of equivalent importance situated farther to the east. 2. A new factory, however, is to be built near Stalino in the eastern Ukraine, making use of coke. The "hydronitro" process, for which patents have expired and which has hitherto been associated with Skoda, will be adopted. 8. Dr. Wysocky, as an expert in the Czech "hydronitro" process, has been "persuaded" by the Russians to construct this new dynamite factory. 50X1-HUM 4. Therefore, it seems probable that the new Soviet plant will not utilize the results of the latest experiments. It will have a planned capacity of 40 tons of ammonia in 24 hours, and will be officially engaged in the production of artificial fertilizers. Document No. NO CHANGE in Class T1 730 Class. s (c)Auth. Date: MAY 24 50X1-HUM STATE ARMY AIR

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